

## Russia

Roscosmos, the Russian Federal Space Agency

**Roscosmos oversees all Russian human space flight activities.**

### MOSCOW MISSION CONTROL (TSUP)

Moscow Mission Control is the primary Russian facility for the control of human space flight. It is located in Korolev, outside of Moscow.

### GAGARIN COSMONAUT TRAINING CENTER (GCTC)

The Gagarin Cosmonaut Training Center, at Zvezdny Gorodok (Star City), provides full-size trainers and simulators of all Russian ISS modules, a water pool used for spacewalk training, centrifuges to simulate G-forces during liftoff, and a planetarium used for celestial navigation.

### S.P. KOROLEV ROCKET AND SPACE CORPORATION ENERGIA (RSC ENERGIA)

RSC Energia, in Korolev, outside of Moscow, integrates spacecraft hardware and manages the ISS Program implementation for the Russian segment.

### KHRUNICHEV STATE RESEARCH AND PRODUCTION SPACE CENTER (KHRUNICHEV)

Khrunichev, in Moscow, is the prime contractor for the Functional Cargo Block, Service Module, and Proton launch vehicles.

### SCIENCE PRODUCTION ENTERPRISE ZVEZDA

Science Production Enterprise Zvezda, in Tomolino, near Moscow, is the primary developer of the Russian Orlan and Sokol spacesuits that are used for the ISS.

### BAIKONUR COSMODROME

The Baikonur Cosmodrome, in Kazakhstan, is the chief launch center for both piloted and unpiloted space vehicles. It supports the Soyuz and Proton launch vehicles and plays an essential role in the deployment and operation of the International Space Station.

### INSTITUTE FOR BIOMEDICAL PROBLEMS (IBMP)

The Institute for Biomedical Problems, outside Moscow, conducts scientific research and develops hardware for the protection of crew health.

<http://www.roscosmos.ru>



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14:10:00  
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ХЪНСТОН  
ГРИНВИЧ  
СУТКИ ГОДА

